

## EAST Search History

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| L1    | 3606    | portable and docking station                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2006/06/15 15:03 |
| L2    | 197438  | brightness  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2006/06/15 14:34 |
| L3    | 541479  | signal near6 select\$6                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2006/06/15 14:54 |
| L4    | 3672109 | detect\$6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2006/06/15 14:37 |
| L5    | 773973  | connector\$6  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2006/06/15 14:37 |
| L6    | 796466  | transistor\$6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2006/06/15 14:38 |
| L7    | 1718252 | amplif\$6 or buffer\$6                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2006/06/15 14:39 |
| L8    | 34978   | (digital nera2 analog converter or DAC)                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2006/06/15 15:21 |
| L9    | 176167  | PWM brightness control signal or PWM or Pulse adj Width | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2006/06/15 14:44 |
| L10   | 263     | 1 and 2   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2006/06/15 14:41 |

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|     |         |  |   |     |    |                  |
|-----|---------|--|---|-----|----|------------------|
| L11 | 192     | 1 and 2 and 5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:41 |
| L12 | 160     | 1 and 2 and 4 and 5                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:42 |
| L13 | 49      | 1 and 2 and 4 and 5 and 6                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:42 |
| L14 | 36      | 1 and 2 and 3 and 4 and 5 and 6                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:43 |
| L15 | 36      | 1 and 2 and 3 and 4 and 5 and 6<br>and 7             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:57 |
| L16 | 1       | 1 and 2 and 3 and 4 and 5 and 6<br>and 7 and 8       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:47 |
| L17 | 1       | 1 and 2 and 3 and 4 and 5 and 6<br>and 7 and 8 and 9 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:46 |
| L18 | 1112105 | PWM or Pulse   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:44 |
| L19 | 36      | 1 and 2 and 3 and 4 and 5 and 6<br>and 7 and 18      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:47 |
| L20 | 767019  | (converter or DAC)                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:46 |

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|     |        |   |   |     |    |                  |
|-----|--------|---|---|-----|----|------------------|
| L21 | 36     | 1 and 2 and 3 and 4 and 5 and 6 and 7 and 20        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:53 |
| L22 | 36     | 1 and 2 and 3 and 4 and 5 and 6 and 7 and 18 and 20 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:53 |
| L23 | 65     | 1 and 3 and 4 and 5 and 6 and 7 and 20              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:53 |
| L24 | 53     | 1 and 3 and 4 and 5 and 6 and 7 and 18 and 20       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:55 |
| L25 | 139114 | signal select\$6                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:54 |
| L26 | 28     | 1 and 25 and 4 and 5 and 6 and 7 and 18 and 20      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:01 |
| L27 | 121    | 1 and 4 and 5 and 6 and 7                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:57 |
| L28 | 72     | 1 and 4 and 5 and 6 and 7 and 18 and 20             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 14:59 |
| L29 | 5      | 28 and "345"/\$.ccls.                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:02 |
| L30 | 28     | 1 and 25 and 5 and 6 and 7 and 18 and 20            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:04 |

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|     |       |  |   |     |    |                  |
|-----|-------|--|---|-----|----|------------------|
| L31 | 1     | 30 and "345"/\$.ccls.                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:05 |
| L32 | 2140  | portable same docking station                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:03 |
| L33 | 28    | 32 and 25 and 5 and 6 and 7 and<br>18 and 20 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:04 |
| L34 | 135   | 32 and 5 and 7 and 18 and 20                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:23 |
| L35 | 5     | 34 and "345"/\$.ccls.                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:05 |
| L36 | 34988 | (digital to analog converter or<br>DAC)      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:21 |
| L37 | 14    | 32 and 5 and 7 and 18 and 36                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:29 |
| L38 | 5     | 2 and 5 and 7 and 18 and 32 and<br>36        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:51 |
| L39 | 2     | "6784855".pn.                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:37 |
| L40 | 2     | 39 and 32                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:37 |



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|     |   |                              |   |     |    |                  |
|-----|---|------------------------------|---|-----|----|------------------|
| L41 | 0 | 39 and 32 and 2              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:38 |
| L42 | 0 | 39 and 32 and 3              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:38 |
| L43 | 1 | 39 and 32 and 4              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:38 |
| L44 | 1 | 39 and 32 and 4 and 5        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:45 |
| L45 | 0 | 39 and 32 and 4 and 5 and 6  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:40 |
| L46 | 0 | 39 and 32 and 4 and 5 and 7  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:41 |
| L47 | 0 | 39 and 32 and 4 and 5 and 18 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:41 |
| L48 | 0 | 39 and 32 and 4 and 5 and 36 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:43 |
| L49 | 0 | 39 and 32 and 4 and 5 and 18 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:44 |
| L50 | 0 | 39 and 32 and 4 and 5 and 20 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:44 |

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|     |   |                                   |   |     |    |                  |
|-----|---|-----------------------------------|---|-----|----|------------------|
| L51 | 5 | 2 and 5 and 7 and 18 and 1 and 36 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/06/15 15:51 |
|-----|---|-----------------------------------|---|-----|----|------------------|